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NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

10/05/2006

Dwight G. Diehl 117 South Juliana Street Bedford, PA 15522

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| SHAW, ELIZA | ABETH ANNE |
| ART UNIT | PAPER NUMBER |

3644

DATE MAILED: 10/05/2006

| İ | APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|---|-----------------|-------------|----------------------|---------------------|------------------|
| | 10/849,187 | 05/20/2004 | Alex Brehm | | 7293 |

TITLE OF INVENTION: VERTICAL HEAD

| APPLN. TYPĖ | SMALL ENTITY | ISSUE FEE DUE | PUBLICATION FEE DUE | PREV. PAID ISSUE FEE | TOTAL FEE(S) DUE | DATE DUE |
|----------------|--------------|---------------|---------------------|----------------------|------------------|------------|
| nonprovisional | YES | \$700 | \$300 | \$0 | · \$1000 | 01/05/2007 |

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
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- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents

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INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

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| | 7590 10/05 | 5/2006 | | | | |
| Dwight G. Diel | hl | | I he | certify that this | ificate of Mailing or Tr s Fee(s) Transmittal is b | eing deposited with the United |
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| Bedford, PA 155 | 522 | | trans | smitted to the USPT | O (571) 273-2885, on the | eing deposited with the United first class mail in an envelope ess above, or being facsimile he date indicated below. |
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| | | | | | | (Signature) |
| | | | | | | (Date) |
| APPLICATION NO. | FILING DATE | | FIRST NAMED INVENTOR | | ATTORNEY DOCKET NO | D. CONFIRMATION NO. |
| 10/849,187 | 05/20/2004 | | Alex Brehm | • | | 7293 |
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| nonprovisional | YES | \$700 | \$300 | \$0 | \$1000 | 01/05/2007 |
| EXAM | INER | ART UNIT | CLASS-SUBCLASS | | | |
| SHAW, ELIZA | BETH ANNE | 3644 | 054-013000 | • | | |
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| CFR 1.363). Change of correspondence of corresp | ondence address (or Cha | inge of Correspondence | (1) the names of up to or agents OR, alternative | 3 registered patent ely, | attorneys l | |
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| (1) | | | (-, | | • | |
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| lease check the appropri | iate assignee category or | categories (will not be pr | rinted on the patent): | Individual Co | rporation or other private | group entity Government |
| a. The following fee(s) | are submitted: | 41 | b. Payment of Fee(s): (Plea | se first reapply an | y previously paid issue | fee shown above) |
| ☐ Issue Fee | | | A check is enclosed. | | | |
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| a. Applicant claim | s SMALL ENTITY state | us. See 37 CFR 1.27. | ☐ b. Applicant is no long | | | |
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| his collection of inform n application. Confident | ation is required by 37 C tiality is governed by 35 | CFR 1.311. The information U.S.C. 122 and 37 CFR | on is required to obtain or r 1.14. This collection is est | etain a benefit by th imated to take 12 n | ne public which is to file ninutes to complete, incl | (and by the USPTO to process) uding gathering, preparing, and of time you require to complete |
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| 75 | 90. 10/05/2006 | EXAMINER | | |
| Dwight G. Diehl | | SHAW, ELIZABETH ANNE | | |
| 117 South Juliana S | Street | ART UNIT | PAPER NUMBER | |
| Bedford, PA 15522 | 2 | | 3644 | |
| | · · | | DATE MAILED: 10/05/200 | 6 |

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 51 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 51 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.